

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	38	("4186349" "4471357" "4940977" "5293330" "5299144" "5610991" "6064689" "6098088" "6161130" "6167417" "6292592" "6292592" "6404806" "6587501" "6650714" "6745352" "6778591" "6801589" "6885338" "6898612").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/02 00:29
L2	195	(processor same matrix same correlat\$4) and (operat\$4 adj1 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 22:18
L3	18	(configur\$4 same processor same matrix same correlat\$4) and (operat\$4 adj1 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 22:20
L4	3	375/130.ccls. and (processor same matrix same correlat\$4) and (operat\$4 adj1 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 22:20
L5	19	375/130-153.ccls. and (processor same matrix same correlat\$4) and (operat\$4 adj1 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 22:27
L6	19	L5 and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 22:27
L7	436	((partial or portion) near3 matrix) same (processor or micrprocessor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 22:31
L8	27	((partial or portion) near3 matrix) same (processor or micrprocessor) same correlat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 22:31
L9	67	(receiver near3 (position or velocity)) near4 matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 23:01
L10	28	L9 and correlat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 23:03
L11	6	L9 and (correlat\$4 same matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 23:03

## EAST Search History

L12	2	(processor same correlat\$4 same (rout\$4 adj1 map))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 23:38
L13	40	(processor same correlat\$4) and (rout\$4 adj1 map)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 23:40
L14	4	(processor same (routing adj1 map)) and correlat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 23:40
L15	8	(processor with (routing adj1 map))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 23:48
L16	0	((multiple or plurality) adj3 processor) same (routing adj1 map)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 23:48
L17	1046	((multiple or plurality) adj3 processor) same (routing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 23:49
L18	483	((multiple or plurality) adj3 processor) with (routing)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 23:49
L19	56	L18 and correlat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 23:51
L20	56	L18 and correlat\$4 and rout\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 23:51
L21	0	(rout\$4 near4 (ouput near4 processor))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/02 00:29
L22	1582	(monitor\$4 near4 processor) same (configur\$4 near4 processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/02 00:30
L23	1183	((monitor\$4 near4 processor) with (configur\$4 near4 processor))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/02 00:33

## EAST Search History

L24	331	L23 and correlat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/02 00:32
L25	64	L23 and correlat\$4 and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/02 00:31
L26	2	375/130-153.ccls. and ((monitor\$4 near4 processor) with (configur\$4 near4 processor))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/02 00:33
L27	10	((monitor\$4 near4 (status near2 processor)) same (configur\$4 near4 processor))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/02 00:36
L28	10	L27 and (monitor\$4 with processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/02 00:37
S3	244	(spread adj1 spectrum) and (processor with matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/18 13:35
S4	99	((spread adj1 spectrum) and (processor with matrix)) and (commands or instructions)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/17 17:42
S5	36	(((spread adj1 spectrum) and (processor with matrix)) and (commands or instructions)) and routing	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/17 17:42
S6	317	(Oates.in. or Imperiali.in. or Fuchs.in. or Jacques.in. or Greene.in. or Jenkins.in. or Lauginiger.in. or Majchrzak.in. or Cantrell.in. or Cifric.in. or Dunn.in. or Vinskus.in.) and (process\$4 with matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/17 17:45
S7	33	((Oates.in. or Imperiali.in. or Fuchs.in. or Jacques.in. or Greene.in. or Jenkins.in. or Lauginiger.in. or Majchrzak.in. or Cantrell.in. or Cifric.in. or Dunn.in. or Vinskus.in.) and (process\$4 with matrix)) and (correlat\$4 with matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/16 12:19

## EAST Search History

S8	11	((Oates.in. or Imperiali.in. or Fuchs.in. or Jacques.in. or Greene.in. or Jenkins.in. or Lauginiger.in. or Majchrzak.in. or Cantrell.in. or Cifric.in. or Dunn.in. or Vinskus.in.) and (process\$4 with matrix)) and (protocol adj1 translator)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2004/08/17 17:47
S9	58	(Oates.in. or Imperiali.in. or Fuchs.in. or Jacques.in. or Greene.in. or Jenkins.in. or Lauginiger.in. or Majchrzak.in. or Cantrell.in. or Cifric.in. or Dunn.in. or Vinskus.in.) and (correlat\$4 with matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/16 12:19
S10	58	(Oates.in. or Imperiali.in. or Fuchs.in. or Jacques.in. or Greene.in. or Jenkins.in. or Lauginiger.in. or Majchrzak.in. or Cantrell.in. or Cifric.in. or Dunn.in. or Vinskus.in.) and (correlat\$4 with matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/16 12:20
S11	34	((Oates.in. or Imperiali.in. or Fuchs.in. or Jacques.in. or Greene.in. or Jenkins.in. or Lauginiger.in. or Majchrzak.in. or Cantrell.in. or Cifric.in. or Dunn.in. or Vinskus.in.) and (process\$4 with matrix)) and (correlat\$4 with matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/16 12:20
S12	24	S10 not S11	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/16 14:08
S13	2	(correlat\$4 with code with matrix) and (correlat\$4 with cross-correlat\$4 with matrix with user) and ((memory or memories) with matrix) and ((adress\$4 or rout\$4) with (memory or memories))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 12:23
S14	3	(correlat\$4 with code with matrix) and (correlat\$4 with cross-correlat\$4 with matrix) and ((memory or memories) with matrix) and ((adress\$4 or rout\$4) with (memory or memories))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 12:41
S15	3	(correlat\$4 with code with matrix) and (cross-correlat\$4 with matrix) and ((memory or memories) with matrix) and ((adress\$4 or rout\$4) with (memory or memories))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 12:24
S16	3	((correlat\$4 with matrix) same code) and (cross-correlat\$4 with matrix) and ((memory or memories) with matrix) and ((adress\$4 or rout\$4) with (memory or memories))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 12:25

## EAST Search History

S17	59	(correlat\$4 with matrix) and ((memory or memories) with matrix) and ((adress\$4 or rout\$4) with (memory or memories))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 12:41
S18	3	S17 and ((first adj1 matrix) same (second adj1 matrix))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 12:26
S19	37	(correlat\$4 with code with matrix) and (correlat\$4 with cross-correlat\$4 with matrix) and ((memory or memories) with matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 13:59
S20	2	("6724809").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/16 12:43
S21	1070	Reznik.in.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 13:04
S22	5	Reznik.in. and (parallel adj1 interference)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 14:22
S23	6	Reznik.in. and (sub-matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 13:16
S24	1	"5822380".PN.	USPAT; USOCR	OR	OFF	2005/08/16 13:20
S25	35	375/130-153.cccls. and (correlat\$4 with code with matrix) and ((memory or memories) with matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/13 17:28
S26	28	375/130-153.cccls. and (cross-correlat\$4 with matrix) and ((memory or memories) with matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 13:41
S27	53	((multi-user or multiuser) near3 detect\$4) and (matrix with correlat\$4) and (matrix same (memory or memories))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 14:05
S28	22	(("5581632") or ("5790534") or ("5831984") or ("5864549") or ("5867478") or ("5870378") or ("5872776") or ("5881056") or ("5933423") or ("5936950") or ("5943330")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/22 14:38

## EAST Search History

S29	32	(("6005852") or ("6011812") or ("6047020") or ("6064689") or ("6091788") or ("6101176") or ("6128486") or ("6154507") or ("6161209") or ("6188718") or ("6192042") or ("6212406") or ("6215780") or ("6219341") or ("6222833") or ("6240099")).PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/16 13:57
S30	1	S28 and S29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/16 13:58
S31	53	S28 or S29	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/16 13:58
S32	16	S31 and (matrix same correlat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/16 13:59
S33	2	S32 and (matrix same (stor\$4 or memory or memories))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/16 13:59
S34	44	(correlat\$4 with code with matrix) and (correlat\$4 with cross-correlat\$4 with matrix) and ((stor\$4) with matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 14:02
S35	15	((multiple adj1 user ) near3 detect\$4) and (matrix with correlat\$4) and (matrix same (memory or memories))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/08/16 14:06
S36	1046	375/150.ccls.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/16 14:08
S37	2	("6449266").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/16 14:24
S38	3	"6724809"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/16 14:25
S39	2168577	WO 200129983A1	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/16 14:25

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S40	1	"WO 200129983 A1"	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/08/16 14:25
S41	2	("6018317").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/22 14:41
S42	1	S41 and correlat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/22 14:42
S43	1	S42 and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2005/09/22 14:42
S44	1	S43 and (memory or memories)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/22 14:49
S45	0	(matrix with correlat\$4) same instructions	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/22 14:50
S46	152	(matrix with correlat\$4) same instructions	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/22 14:51
S47	127	((matrix with correlat\$4) same instructions) and (memory or memories)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/22 14:51
S48	137	(matrix same (cross adj1 correlat\$4)) same (processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 13:33
S49	32	S48 and spread adj1 spectrum	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 13:32
S50	10	(matrix same (cross adj1 correlat\$4)) same (processor) same instructions	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 13:36
S51	1562	(matrix same correlat\$4) and (matrix same processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 13:37

## EAST Search History

S52	320	S51 and (processor same instructions)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 13:38
S53	33	375/130-153.ccls. and S52	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 13:55
S54	98	375/130-153.ccls. and (matrix same correlat\$4) and (matrix same processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/17 11:23
S55	0	S54 and (first adj1 processo) and (second adj1 processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 13:56
S56	3	S54 and (first adj1 processor) and (second adj1 processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 13:56
S57	54	375/130-153.ccls. and (matrix same correlat\$4) and (matrix same processor) and (instruct\$4 or command\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 14:18
S58	2904	(matrix same processor same (instruct\$4 or command\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 14:19
S59	192	S58 and ((multiple or plurality) adj2 users)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 14:19
S60	177	S59 and (memory or memories)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 14:20
S61	29	S60 and (matrix same correlat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 14:21
S62	29	S59 and (matrix same correlat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 14:21
S63	54	S60 and (matrix same uses)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 14:22

## EAST Search History

S64	132	S60 and (matrix same users)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 14:27
S66	263	(processor same (instruct\$4 or command\$4)) and ((matrix with processor) same (instruct\$4 or command\$4)) and (matrix same (correlat\$4 or amplitude or symbols))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 14:29
S67	148	(processor same (instruct\$4 or command\$4)) and ((matrix with processor) same (instruct\$4 or command\$4)) and (matrix with (correlat\$4 or amplitude or symbols))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2005/09/28 14:30
S68	34	((Oates.in. or Imperiali.in. or Fuchs.in. or Jacques.in. or Greene.in. or Jenkins.in. or Lauginiger.in. or Majchrzak.in. or Cantrell.in. or Cifric.in. or Dunn.in. or Vinskus.in.) and (process\$4 with matrix)) and (correlat\$4 with matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/01/12 15:42
S69	125	((Oates.in. or Imperiali.in. or Fuchs.in. or Jacques.in. or Greene.in. or Jenkins.in. or Lauginiger.in. or Majchrzak.in. or Cantrell.in. or Cifric.in. or Dunn.in. or Vinskus.in.) and (operating adj1 systems) and correlat\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/12 15:43
S70	39	((Oates.in. or Imperiali.in. or Fuchs.in. or Jacques.in. or Greene.in. or Jenkins.in. or Lauginiger.in. or Majchrzak.in. or Cantrell.in. or Cifric.in. or Dunn.in. or Vinskus.in.) and (operating adj1 systems) and correlat\$4 and matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/12 15:46
S71	15	((Oates.in. or Imperiali.in. or Fuchs.in. or Jacques.in. or Greene.in. or Jenkins.in. or Lauginiger.in. or Majchrzak.in. or Cantrell.in. or Cifric.in. or Dunn.in. or Vinskus.in.) and (operating adj1 systems) and correlat\$4 and matrix and instructions)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/12 15:59
S72	48	((Oates.in. or Imperiali.in. or Fuchs.in. or Jacques.in. or Greene.in. or Jenkins.in. or Lauginiger.in. or Majchrzak.in. or Cantrell.in. or Cifric.in. or Dunn.in. or Vinskus.in.) and (matrix same instructions))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/12 15:54

## EAST Search History

S73	662	((Oates.in. or Imperiali.in. or Fuchs.in. or Jacques.in. or Greene.in. or Jenkins.in. or Lauginiger.in. or Majchrzak.in. or Cantrell.in. or Cifric.in. or Dunn.in. or Vinskus.in.) and (operating adj1 systems))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/12 16:02
S74	89	((Oates.in. or Imperiali.in. or Fuchs.in. or Jacques.in. or Greene.in. or Jenkins.in. or Lauginiger.in. or Majchrzak.in. or Cantrell.in. or Cifric.in. or Dunn.in. or Vinskus.in.) and (operating adj1 systems) and matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/12 16:02
S75	89	((Oates.in. or Imperiali.in. or Fuchs.in. or Jacques.in. or Greene.in. or Jenkins.in. or Lauginiger.in. or Majchrzak.in. or Cantrell.in. or Cifric.in. or Dunn.in. or Vinskus.in.) and (operating adj1 system) and matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/01/12 16:02
S76	0	("("4471357" "4940977" "5293330" "6098088" "6292592" "6778591" "6801589" "6898612").PN.")	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/28 12:16
S77	16	("4471357" "4940977" "5293330" "6098088" "6292592" "6778591" "6801589" "6898612").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/28 12:17
S78	6	S77 and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/28 12:18
S79	4	S77 and matrix and covariance	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/28 12:30
S80	2	("6952460").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/28 12:30
S81	2	S80 and memory	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/28 12:31
S82	2	S80 and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/28 12:36
S83	1	S80 and (matrix same memory)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/28 12:42

## EAST Search History

S84	1	S80 and (matrix same stor\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/28 12:52
S85	1	S80 and ((memory or stor\$4) same covariance)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/02/28 12:53
S86	73	(submatrix or sub-matrix) same covariance adj1 matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/02/28 12:56
S87	113	(detect\$4 near3 (multiuser or multi-user)) and ("R" adj3 matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/12 17:48
S88	33	(detect\$4 near3 (multiuser or multi-user)) and ("R" adj3 matrix) and ("DSP" or (digital adj1 signal adj1 processor))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/12 16:01
S89	33	(detect\$4 near3 (multiuser or multi-user)) and ("R" adj3 matrix) and ("DSP" or (digital adj1 signal adj1 processor)) and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/12 16:08
S90	19	(detect\$4 near3 (multiuser or multi-user)) and (matrix same correlat\$4) and ((stor\$4 or memory) near3 matrix) and instructions	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/12 16:13
S91	19	(detect\$4 near3 (multiuser or multi-user)) and (matrix same correlat\$4) and ((stor\$4 or memory) near3 matrix) and commands	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/12 16:14
S92	30	(detect\$4 near3 (multiuser or multi-user)) and (matrix same correlat\$4) and ((stor\$4 or memory) near3 matrix) and ("DSP" or (digital adj1 signal adj1 processor))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/12 16:19
S93	49	(detect\$4 near3 (multiuser or multi-user)) and (matrix same correlat\$4) and ((stor\$4 or memory) near3 matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/12 16:21
S94	49	(detect\$4 near3 (multiuser or multi-user)) and (matrix same correlat\$4) and ((stor\$4 or memory) near3 matrix) and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/12 16:28

## EAST Search History

S96	55	(detect\$4 near3 (multiuser or multi-user)) and (matrix same (correlat\$4 or cross-correlata\$4 or crosscorrelat\$4)) and (stor\$4 with matrix) and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/12 17:06
S97	2	("6011812").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/12 16:44
S98	158	(multiuser or multi-user or (multiple adj1 users) or (multiple adj1 access)) and (matrix same (correlat\$4 or cross-correlata\$4 or crosscorrelat\$4)) and (stor\$4 with matrix) and matrix and (instructions)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/12 17:17
S99	62	(multiuser or multi-user or (multiple adj1 users) or (multiple adj1 access)) and (matrix same (correlat\$4 or cross-correlata\$4 or crosscorrelat\$4)) and (stor\$4 with matrix) and matrix and ((instructions) same matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/12 17:16
S100	516	(parallel with user with detect\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/12 17:17
S101	24	S100 and (matrix same (correlat\$4 or cross-correlata\$4 or crosscorrelat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/12 17:23
S102	18	S100 and (matrix same (correlat\$4 or cross-correlata\$4 or crosscorrelat\$4)) and (processor or instructions)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/12 17:34
S103	18	(processor same (instructions or commands) same matrix) and (matrix with user with (correlat\$4 or cross-correlat\$4 or crosscorrelat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/12 17:39
S104	36	(processor same (instructions or commands) same matrix) and (matrix same user same (correlat\$4 or cross-correlat\$4 or crosscorrelat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/12 17:39
S105	18	S104 not S103	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/12 17:40
S106	93	((multiple or plurality) adj3 processor) same instructions same matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/12 17:41

## EAST Search History

S10 7	59	(detect\$4 near3 (multiuser or multi-user)) and (processor same instructions) and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/13 12:30
S10 8	67	(detect\$4 near3 (multiuser or multi-user)) and (processor same instructions) and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/12 17:43
S10 9	50	S108 not S104	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/12 17:43
S11 0	15	(detect\$4 near3 (multiuser or multi-user)) and ("R" near2 matrix same (submatrix or submatrix))\	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/12 17:48
S11 1	15	(detect\$4 near3 (multiuser or multi-user)) and ("R" near2 matrix same (submatrix or submatrix))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/12 17:50
S11 2	85	(detect\$4 near3 (multiuser or multi-user)) and (parallel same matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/12 17:51
S11 3	41	(detect\$4 near3 (multiuser or multi-user)) and (parallel with matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/12 17:55
S11 4	2	("6685338").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/12 17:55
S11 5	2	("6885338").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/13 13:20
S11 6	3	(detect\$4 near3 (multiuser or multi-user)) and (partial adj1 matrix) and processor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/13 12:30
S11 7	3	(detect\$4 near3 (multiuser or multi-user)) and (partial adj1 matrix) and processor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/13 12:31
S11 8	267	(multiuser or multi-user or ((multiple or plurality) adj2 user)) and (parallel with matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/13 12:32

## EAST Search History

S11 9	228	(multiuser or multi-user or ((multiple or plurality) adj2 user)) and (parallel with matrix) and (processor or instructions or commands)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/13 13:51
S12 0	42	(detect\$4 with (multiuser or multi-user or ((multiple or plurality) adj2 user))) and (parallel with matrix) and (processor or instructions or commands)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/13 13:21
S12 1	42	(detect\$4 with (multiuser or multi-user or ((multiple or plurality) adj2 user))) and (parallel with matrix) and (processor or instructions or commands) and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/13 12:45
S12 2	42	((detect\$4 with (multiuser or multi-user or ((multiple or plurality) adj2 user))) same parallel) and (matrix same (control\$4 or processor))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/13 13:41
S12 3	19	S122 not S121	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/13 13:40
S12 4	89	((detect\$4 with (multiuser or multi-user or ((multiple or plurality) adj2 user))) same parallel) and (matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/13 13:41
S12 5	70	S124 not S123	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/13 13:41
S12 6	55	S125 and (processor or instructions or commands)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/13 13:50
S12 7	199	(matrix same instructions same (correlat\$4 or cross-correlat\$4 or crosscorrelat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/13 13:50
S12 8	31	S127 and (multiuser or multi-user or ((multiple or plurality) adj2 user))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/13 14:04
S12 9	2	("20020126644").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/13 14:55

## EAST Search History

S13 0	1	S129 and (register or memory or stor\$4)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/13 15:18
S13 1	36	375/130-153.ccls. and (correlat\$4 with code with matrix) and ((memory or memories) with matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/17 10:10
S13 2	2	("6618434").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/17 09:14
S13 3	1	S132 and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/03/17 09:15
S13 4	61	((first adj1 processor) and (second adj1 processor)) same (first adj1 operat\$4 adj1 (system or protocol)) same (second adj1 operat\$4 adj1 (system or protocol))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/17 10:21
S13 5	0	(Barteni.in.) and processor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/17 10:21
S13 6	4	(Bateni.in.) and processor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/17 10:21
S13 7	1	"5490165".PN.	USPAT; USOCR	OR	OFF	2006/03/17 10:52
S13 8	1	"5646544".PN.	USPAT; USOCR	OR	OFF	2006/03/17 10:52
S13 9	1	"5684793".PN.	USPAT; USOCR	OR	OFF	2006/03/17 10:52
S14 0	1	"5684793".PN.	USPAT; USOCR	OR	OFF	2006/03/17 10:53
S14 1	1	"5892961".PN.	USPAT; USOCR	OR	OFF	2006/03/17 10:53
S14 2	1	"5828858".PN.	USPAT; USOCR	OR	OFF	2006/03/17 10:53
S14 3	1	"5907580".PN.	USPAT; USOCR	OR	OFF	2006/03/17 11:21
S14 4	1	"5966534".PN.	USPAT; USOCR	OR	OFF	2006/03/17 11:21
S14 5	1	"5970254".PN.	USPAT; USOCR	OR	OFF	2006/03/17 11:21

## EAST Search History

S14 6	1	"6094065".PN.	USPAT; USOCR	OR	OFF	2006/03/17 11:21
S14 7	1	"6120551".PN.	USPAT; USOCR	OR	OFF	2006/03/17 11:21
S14 8	1	"6150838".PN.	USPAT; USOCR	OR	OFF	2006/03/17 11:22
S14 9	1	"6230307".PN.	USPAT; USOCR	OR	OFF	2006/03/17 11:22
S15 0	1	"6408039".PN.	USPAT; USOCR	OR	OFF	2006/03/17 11:22
S15 1	96	375/130-153.ccls. and (control\$4 with processor) and (processor same matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/17 11:34
S15 2	110	375/130-153.ccls. and ((multiple or plurality) adj2 processors)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/17 11:34
S15 3	59	S152 and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/17 12:00
S15 4	51	S152 not S153	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/17 13:01
S15 5	0	S154 and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/03/17 13:01
S15 6	42	(correlat\$4) same (different near3 (operat\$4 adj1 (system or protocol)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 12:11
S15 7	16	375/130-153.ccls. and (correlat\$4) and (different near3 (operat\$4 adj1 (system or protocol)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 12:12
S15 8	98	(correlat\$4 near3 signals) and (different near2 (operat\$4 adj1 (system or protocol)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 12:13
S15 9	98	S158 not S156	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 12:13

## EAST Search History

S16 0	85	S158 not S157	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 12:15
S16 1	85	S160 and (operat\$4 adj1 (system or protocol))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 13:34
S16 2	100	375/130-153.ccls. and (user same (spread adj1 spectrum)) and ((instructions with (transmit\$4 or communicat\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 16:01
S16 3	49	375/130-153.ccls. and (user same (spread adj1 spectrum)) and ((instructions or commands) near3 (bus or link))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 16:00
S16 4	179	(user with (spread adj1 spectrum)) and ((instructions or commands) near3 (bus or link))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 16:02
S16 5	100	375/130-153.ccls. and (user same (spread adj1 spectrum)) and ((instructions with (transmit\$4 or communicat\$4)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 16:01
S16 6	170	S164 not S165	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 16:01
S16 7	219	(user with (spread adj1 spectrum)) and ((instructions or commands) near3 (configur\$4 (bus or link)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 16:14
S16 8	51	(user near3 (spread adj1 spectrum)) and ((instructions or commands) near3 (configur\$4 (bus or link)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 16:15
S16 9	0	(user near3 (spread adj1 spectrum)) and ((instructions or commands) near3 (configur\$4 near3 (bus or link)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 16:15
S17 0	3	(user same (spread adj1 spectrum)) and ((instructions or commands) near3 (configur\$4 near3 (bus or link)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 16:16
S17 1	125	(user same (spread adj1 spectrum)) and ((configur\$4 near3 (bus or link)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 16:16

## EAST Search History

S17 2	48	(user with (spread adj1 spectrum)) and ((configur\$4 near3 (bus or link)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 16:18
S17 3	5	(user with (spread adj1 spectrum)) and ((configur\$4 near2 (bus)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 16:19
S17 4	0	(user same (spread adj1 spectrum)) and ((instructions or commands)with (configur\$4 near2 (bus)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 16:19
S17 5	0	(user same (spread adj1 spectrum)) and ((instructions or commands) with (configur\$4 near2 (bus)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 16:19
S17 6	1	(user same (spread adj1 spectrum)) and ((instructions or commands) with (configur\$4 near2 (link)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 16:20
S17 7	11	(user same (spread adj1 spectrum)) and ((configur\$4 near2 (bus)))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 16:28
S17 8	1	(user same (spread adj1 spectrum)) and ((configur\$4 near2 link) near4 processors)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 16:29
S17 9	0	(user same (spread adj1 spectrum)) and ((configur\$4 near2 bus) near4 processors)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 16:29
S18 0	0	(user same (spread adj1 spectrum)) and ((configur\$4 near2 translat\$4) near4 processors)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/15 16:29
S18 1	26809	(processor same (control\$4 near2 bus))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 00:37
S18 2	76	((spread adj1 spectrum) same user) and (processor same (control\$4 near2 bus))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 00:39
S18 3	65	((spread adj1 spectrum) same user) and (processor with (control\$4 near2 bus))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 00:39

## EAST Search History

S18 4	40	((spread adj1 spectrum) same user) and (processor near4 (control\$4 near2 bus))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 00:43
S18 5	0	((spread adj1 spectrum) same user) and (processor near4 (configure\$4 near2 bus))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 00:41
S18 6	0	((spread adj1 spectrum) same user) and (processor near4 (configur\$4 near2 bus))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 00:41
S18 7	4	((spread adj1 spectrum) same user) and (processor near4 (configur\$4 near3 bus))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 00:41
S18 8	4	((spread adj1 spectrum) same user) and (processor with (configur\$4 near3 bus))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 00:41
S18 9	5	((spread adj1 spectrum) same user) and (processor with (configur\$4 near3 bus))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/16 00:42
S19 0	7	((spread adj1 spectrum) same user) and (processor same (configur\$4 near3 bus))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/16 00:42
S19 1	1	((spread adj1 spectrum) same user) and (processor near4 (configur\$4 near2 link))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2006/10/16 00:44
S19 2	2224	(control\$4 near3 (communication\$4 or transfer\$4 or transmit\$4 or transmission) adj3 "between" adj2 processors)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/16 00:45
S19 3	2904	(control\$4 near3 ((communication\$4 or transfer\$4 or transmit\$4 or transmission) adj3 "between" adj2 processors))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/16 00:45
S19 4	3	S193 and (user same (spread adj1 spectrum))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/16 00:46
S19 5	16	S193 and (user and (spread adj1 spectrum))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/16 00:48

## EAST Search History

S19 6	2	((parallel with serial) with (link or bus) with processor) and (user same (spread adj1 spectrum))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/16 00:49
S19 7	19	((configur\$4 with (parallel with serial) with (link or bus) with processor))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/16 00:50
S19 8	1148	(configur\$4 with (interconnect\$4) with processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/16 00:52
S19 9	279	(configur\$4 near2 (interconnect\$4)) with processor	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/16 00:51
S20 0	0	S199 and (user same (spread adj1 spectrum))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/16 00:52
S20 1	3	S199 and (user and (spread adj1 spectrum))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/16 00:52
S20 2	3	S199 and (spread adj1 spectrum)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/16 00:52
S20 3	6	375/130-153.ccls. and (configur\$4 with (interconnect\$4) with processor)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/16 00:53
S20 4	8	375/130-153.ccls. and (configur\$4 near2 (interconnect\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/16 00:55
S20 5	3	375/130-153.ccls. and (reconfigur\$4 near2 (interconnect\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/16 00:56
S20 6	169	((stor\$4 or memory) near4 hypothesis) and search\$4 and correlat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/16 00:57
S20 7	31	((stor\$4 or memory) near4 hypothesis) and search\$4 and correlat\$4 and (amplify or amplifier) and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/16 00:58

## EAST Search History

S20 8	41	((stor\$4 or memory) near4 hypothesis) and correlat\$4 and (amplify or amplifier) and filter	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2006/10/16 01:05
S20 9	12	("5475818" "6470000" "6748457" "6948010" "7028114" "7046657").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 17:30
S21 0	1	S209 and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/29 12:08
S21 1	6	S209 and (operat\$5 near2 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/03/29 12:35
S21 2	2	("6430503").PN.	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/01 17:44
S21 3	0	S212 and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/01 17:17
S21 4	2478	((different or multiple or plurality) near3 (operat\$4 adj2 system)) and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 17:18
S21 5	24	375/130-153.ccls. and ((different or multiple or plurality) near3 (operat\$4 adj2 system)) and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 17:19
S21 6	19	(different adj1 operat\$4 adj1 system) same matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 17:32
S21 7	24	(different adj1 operat\$4 adj1 system) and (spread adj1 spectrum) and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 17:34
S21 8	12	S217 not S215	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 17:32
S21 9	22	(different adj1 operat\$4 adj1 system) and ((spread\$4 or random or pseudorandom) adj2 code) and matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:02

## EAST Search History

S22 0	2	S212 and user	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	OFF	2007/04/01 17:44
S22 1	249	(different adj1 operat\$4 adj1 system) and ((instructions or cod\$4 or program) same matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 17:51
S22 2	12	375/130-153.ccls. and (different adj1 operat\$4 adj1 system) and ((instructions or cod\$4 or program) same matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 17:56
S22 3	12	375/130-153.ccls. and ((different or multiple or plurality) adj1 operat\$4 adj1 system) and ((instructions or cod\$4 or program) same matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 17:53
S22 4	12	375/130-153.ccls. and ((different or multiple or plurality) adj1 operat\$4 adj1 system) and ((instructions or cod\$4 or program) and matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 17:54
S22 5	1078	((different or multiple or plurality) adj1 operat\$4 adj1 system) and ((instructions or cod\$4 or program) and matrix)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 17:54
S22 6	22	S225 and ((spread\$4 or random or pseudorandom) adj2 code)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 17:55
S22 7	13	375/130-153.ccls. and (different adj1 operat\$4 adj1 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 17:57
S22 8	13	375/130-153.ccls. and ((different or plurality or multiple) adj1 operat\$4 adj1 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 17:57
S22 9	81	(spread adj1 spectrum) and ((different or plurality or multiple) adj1 operat\$4 adj1 system)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 17:58
S23 0	41	S229 and correlat\$4	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:00
S23 1	65	(different adj1 operat\$4 adj1 system) and ((spread\$4 or random or pseudorandom) adj2 code)	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:27

## EAST Search History

S23 2	67	(receiver near3 (position or velocity)) near4 matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 23:01
S23 3	0	((receiver near3 (position or velocity)) with (crosscorrelat\$4 or cross-correlat\$4)) same matrix	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 18:31
S23 4	31	((receiver near3 (position or velocity)) with (crosscorrelat\$4 or cross-correlat\$4))	US-PGPUB; USPAT; EPO; JPO; DERWENT	OR	ON	2007/04/01 22:08